



New Location
 Oil Deeper
 Abandonment

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, W. VA.
 Name HAZEN PHILLIPS
 Acres 212 Lease No. 24809
 (Farm) No. _____ Serial No. 2658-2659
 Location (Spirit Level) 1543 - 1529
 Township CRAWFORD
 County UPSHUR District BANKS
 Engineer W.M. Powers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date MARCH 9, 1944 Scale 1" = 40 P

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. Ups-12-A
W.D. 097 70056

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.

HAZEN PHILLIPS NO. 2659 #1 - HOPE N.G. Co. - Abbott-French Creek (189) UP-12-A-322



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

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WELL RECORD

Permit No. 1274

Oil or Gas Well (KIND)

Company Hope Natural Gas Company
 Address 445 West Main St., Clarksburg, W. Va.
 Farm Hazen Phillips Acres 212
 Location (waters) _____
 Well No. 2659 Elev. 1529
 District Banks County Upshur
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced Purchased
 Drilling completed _____
 Date Shot _____ From _____ To _____
 With _____
 Open Flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water 36 feet _____ feet
 Salt water 822 1750 feet 1835 feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
18			
10	310	310	Size of
8 1/4			
6 5/8	1780	Pulled	Depth set
5 3/16	1886	1886	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Not cemented
 CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT 98 FEET 24 INCHES
130 FEET 48 INCHES FEET INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
	Clay		0	8			
	Lime		8	16			
	Coal		98	100	water	36	
	Slate		100	115			
	Coal		130	134			
	Lime		134	140			
	Slate		140	185			
	Lime		240	258			
	Sand		258	300			
	Slate		300	312			
	Lime		312	330			
	Slate		330	350			
	Lime		350	370			
	Slate		370	390			
	Big Dunkard		390	470			
	Black shale		470	500			
	Slate		500	508			
	Lime		508	528			
	Brown shale		528	538			
	Slate shell		538	550			
	Sand		550	590			
	Brown shale		590	595			
	Lime		595	605			
	Lime		605	630			
	Black shale		630	655			
	White Slate		655	679			
	Sand		679	691			
	Slate shell		691	715			
	Black shale		715	780			
	Sand		780	786			
	Salt sand		786	1020	oil 805-water 822-gas 960		
	Black shale		1020	1072			
	Gritty lime		1072	1172			
	Black shale		1172	1180			
	Lime		1180	1200			
	Maxon sand		1200	1260			
	Red rock		1260	1390			
	Lime		1390	1435			
	Red rock		1435	1450			
	Black slate		1450	1458			

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
	Lime		1458	1472			
	Slate		1472	1485			
	Red rock		1485	1505			
	Big Lime		1505	1575			
	Big Injun		1575	1600	show gas	1580	
	Hard limey		1600	1715			
	Sand soft		1715	1730	show gas	1720	
	Sand gray hard		1730	1825	water	1750	
	Rock		1825	1834	oil 1835	water 1860	
	Sand		1834	1880			
	Slate shell		1860	1900			
	Thirty Foot		1900	1930			
	Red rock		1930	1942			
	Fifty Foot		1942	1948			
	Red rock		1948	1952			
	Sand		1952	1962			
	Red rock		1962	1992			
	Slate shell		1992	2008			
	Red rock		2008	2103			
	Gordon sand		2103	2115	gas	2106	
	Slate		2115	2121			
	Sand		2121	2125			
	Red sand		2125	2137			
	Slate		2137	2140			
	Sand		2140	2148			
	Slate shell		2148	2195			
	Sand		2195	2230			
	Fourth sand		2230	2253	show gas	?	
	Slate		2253	2285			
	Sand		2285	2291			
	Slate		2291	2302			
	Total depth			2303			

Date March 8, 1944, 194

APPROVED Hope Natural Gas Company, Owner

By [Signature] Gen. Supt.
(Title)

LATITUDE 38° 55' 00"

A 2060 

CRAWFORD ME

LONGITUDE 80° 20' 00"

2.090
0.94W



7'5 OGIS topo location

7.5' loc _____ 15' loc _____
(calc.) _____

Company _____

Farm P. F. Hyrc #2

Quad Adrian 7 1/2

County Upshur

District Banks

WELL LOCATION MAP

File No. 097-70056

097 30012